UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,093,133 B2 Page 1 of 1

APPLICATION NO.: 10/037238

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INVENTOR(S): Dale W. Hopkins et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, line 13, after "information" delete "to".

In column 15, line 17, in Claim 9, insert -- , k -- before "is".

In column 15, line 20, in Claim 9, after "in" insert -- a --.

In column 15, line 41, in Claim 10, delete " d_i " and insert -- d_1 --, therefor.

In column 15, line 54, in Claim 12, insert -- , k -- before "is".

In column 16, line 17, in Claim 12, delete " (P_i1) ," and insert -- (P_i1) , --, therefor.

In column 16, line 21, in Claim 12, delete "factor." and insert -- factors. --, therefor.

In column 16, line 27, in Claim 13, delete " $p_1 \cdot p_2 \cdot ... \cdot p_k$," and insert -- $p_1 \cdot p_2 \cdot ... \cdot p_k$, --, therefor.

In column 16, line 59, in Claim 15, after "may" delete ",".

In column 16, line 66, in Claim 15, after "(mod n)" insert --, --.

In column 17, line 2, in Claim 15, delete " $p_1 \cdot p_2 \cdot ... \cdot p_k$," and insert -- $p_1, p_2, ..., p_k$, --, therefor.

In column 17, line 4, in Claim 15, delete " $p_1 \cdot p_2 \cdot ... \cdot p_k$ " and insert -- $p_1, p_2, ..., p_k$ --, therefor.

Signed and Sealed this

Eighth Day of September, 2009

land J. Kappos

David J. Kappos

Director of the United States Patent and Trademark Office